

<i>Function index (includes hidden values)</i>	<i>Function index (ignores hidden values)</i>	<i>Function</i>
6	106	PRODUCT
7	107	STDEV
8	108	STDEVP
9	109	SUM
10	110	VAR
11	111	VARP

- 5) Click on the *Range* field, then type a reference to the *Sales Value* range or select the cells with your mouse (Figure 305). Use the **Shrink / Expand** button if you need to temporarily minimize the dialog while selecting the cells.
- 6) Click **OK** to close the Function Wizard dialog. The cell you selected in step 1 now contains the total sales value.
- 7) Click on the AutoFilter down arrow button at the top of the *Employee* column and remove all marks from the *Standard Filter* area except those next to *Brigitte* and (*empty*). The cell that you selected in step 1 should now reflect the sum of all of Brigitte's sales (Figure 306).



Note

If the cell range used to calculate a subtotal contains other subtotals, these subtotals will not be counted in the final one. Similarly, if you use this function with AutoFilters, only the data satisfying the current filter selections will be displayed. Any filtered-out data is ignored.

114	05/15/08	\$520	Sailing	North	Brigitte
115	05/06/08	\$575	Golf	West	Brigitte
118	06/02/08	\$2,213	Golf	East	Brigitte
119	06/03/08	\$1,819	Golf	East	Brigitte
122	04/18/08	\$3,060	Golf	West	Brigitte
124	02/20/08	\$1,660	Golf	South	Brigitte
127	04/02/08	\$1,355	Sailing	North	Brigitte
134	02/27/08	\$4,433	Sailing	West	Brigitte
138	01/25/08	\$3,116	Sailing	West	Brigitte
148	06/20/08	\$3,617	Sailing	North	Brigitte
151	02/27/08	\$1,790	Golf	East	Brigitte
158		\$69,104			

Figure 306: SUBTOTAL result for Brigitte's sales

Using the Subtotals tool

Calc offers the Subtotals tool as a more comprehensive alternative to the SUBTOTAL function. In contrast to SUBTOTAL, which only works on a single array, the Subtotals tool can create subtotals for up to three arrays arranged in labeled columns. It also groups subtotals by category and sorts them automatically, thereby eliminating the need to apply AutoFilters and filter categories by hand.

Using the Subtotals tool

To insert subtotal values into a sheet: